

## EAST Search History

## EAST Search History (Prior Art)

| Ref # | Hits | Search Query   | DBs   | Default Operator | Plurals | Time Stamp          |
|-------|------|--|---|------------------|---------|---------------------|
| L1    | 1    | 10/586304  | US-PGPUB;<br>USPAT; USOCR   | OR               | ON      | 2010/10/29<br>14:09 |
| L2    | 4597 | 429/231.8,217,223.CCLS.  | US-PGPUB;<br>USPAT; USOCR   | OR               | ON      | 2010/10/29<br>14:14 |
| L3    | 41   | ISHII-YOSHITO\$.IN. SUDA-SOUICHIROU\$.IN. HISHIDA-TATSUYA\$.IN.  | US-PGPUB;<br>USPAT; USOCR   | OR               | ON      | 2010/10/29<br>14:14 |
| L6    | 1    | 1 AND (APPLICATION SERIAL INCORPORAT\$4 REFERENCE)   | US-PGPUB;<br>USPAT  | OR               | ON      | 2010/10/29<br>14:19 |
| S1    | 24   | "2003197182"<br>"2002175807" "11217266"<br>"10236808" "2002222648"<br>"05290833" "11288716"<br>"57208079" "2000260479" | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/09/02<br>09:31 |
| S2    | 1    | 2002-615069.NRAN.  | DERWENT   | OR               | ON      | 2009/09/02<br>09:40 |
| S3    | 1    | 1999-502327.NRAN.  | DERWENT   | OR               | ON      | 2009/09/02<br>09:40 |
| S4    | 1702 | 429/231.8.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/09/02<br>09:43 |
| S5    | 235  | S4 and (lc "lc(200)" "c-axis")   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/09/02<br>09:44 |
| S6    | 246  | ishii-yoshito\$.in. suda-souichirou\$.in. nishida-tatsuya\$.in.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/09/02<br>10:08 |
| S7    | 119  | S6 not graphit\$4  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/09/02<br>10:08 |

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| S8  | 127     | S6 not S7   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/09/02<br>10:08 |
| S9  | 56      | S8 and ratio  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/09/02<br>10:21 |
| S10 | 9       | ("5268398"   "5677082"  <br>"5795678").PN. OR<br>("6444365").URPN.  | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2009/09/02<br>10:27 |
| S11 | 1       | "6444365".pn.   | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2009/09/02<br>10:53 |
| S12 | 1       | S11 and (ni nickel)   | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2009/09/02<br>10:53 |
| S13 | 9       | ("5268398"   "5677082"  <br>"5795678").PN. OR<br>("6444365").URPN.  | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2009/09/02<br>10:53 |
| S14 | 1       | "6447956".pn. and (ni<br>nickel)  | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2009/09/02<br>10:54 |
| S15 | 37550   | (S2 "(002)" d002 "d(002)")  | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2009/09/02<br>10:56 |
| S16 | 2533763 | ("110" "(110)" d110 "d<br>(110)")   | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2009/09/02<br>10:56 |
| S17 | 786     | S15 with S16  | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2009/09/02<br>10:56 |
| S18 | 128     | S17 same graphit\$4   | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2009/09/02<br>10:56 |
| S19 | 7       | ("5426006"   "5612155"  <br>"5951959").PN. OR<br>("6139990").URPN.  | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2009/09/02<br>11:21 |
| S20 | 7       | ("5153082"   "5340670"  <br>"5344724"   "5426006"  <br>"5436092"   "5910383").PN.<br>OR ("6245460").URPN. | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2009/09/02<br>11:22 |
| S21 | 113     | "110" with "002" with ratio<br>with (XRD diffraction)   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/09/02<br>13:32 |
| S22 | 34      | S21 not graphit\$9  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/09/02<br>13:37 |

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| S23 | 79 | S21 not S22       | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/09/02<br>13:37 |
| S24 | 1  | 2007-675432.NRAN. | DERWENT   | OR | ON | 2009/09/02<br>13:52 |
| S25 | 4  | "2004055139"      | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/09/02<br>14:20 |
| S26 | 1  | 2004-334368.NRAN. | DERWENT   | OR | ON | 2009/09/02<br>14:21 |
| S27 | 2  | "2001283844"      | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/09/02<br>14:53 |
| S28 | 2  | "6344296".pn.     | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/09/02<br>15:00 |
| S29 | 2  | S28 and aspect    | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/09/02<br>15:03 |
| S30 | 1  | S28 and bet       | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/09/02<br>15:06 |
| S31 | 3  | "20040023115"     | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/09/02<br>15:33 |

**EAST Search History (Interference)**

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--------------|-----|------------------|---------|------------|
|       |      |              |     |                  |         |            |

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|----|------|---|----------------|----|----|------------------|
| L4 | 18   | ISHII-YOSHITO\$.IN. SUDA-SOUICHIROU\$.IN. HISHIDA-TATSUYA\$.IN. | USPAT;<br>UPAD | OR | ON | 2010/10/29 14:18 |
| L5 | 2463 | 429/231.8,217,223.CCLS.   | USPAT;<br>UPAD | OR | ON | 2010/10/29 14:18 |

**10/ 29/ 2010 2:20:45 PM****C:\ Documents and Settings\ gcantelmo\ My Documents\ EAST\ Workspaces\ 10586304.wsp**